District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

RCUD NOU3'06 OIL CONS. DIV.

State of New Mexico *Pnergy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-144 June 1, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes No

Type of action: Registration of a pit or below-grade tank 🔲 Closure of a pit or below-grade tank 🔯		
Operator: Merrion Oil & Gas Corporation Telephone: 505.324.5300 e-mail address: dmerilatt@merrion.bz		
Address: 610 Reilly Ave., Farmington, NM 87401		
Facility or well name: Hardrock Com 1 API #: 30-045-32100 U/L or Qtr/Qtr D Sec 20 T 26N R 11W		
County: San Juan Latitude Longitude NAD: 1927 1983		
Surface Owner: Federal State □ Private □ Indian □		
<u>Pit</u>	Below-grade tank	
Type: Drilling Production Disposal	Volume:bbl Type of fluid:	
Workover ☐ Emergency ☐	Construction material:	
Lined ☑ Unlined □	Double-walled, with leak detection? Yes If not, explain why not.	
Liner type: Synthetic ☑ Thickness 12 mil Clay ☐		
Pit Volume ~813 bbl	·	
	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)
high water elevation of ground water.)	100 feet or more	(0 points) <u>0</u>
	100 leet of more	(o points) <u>v</u>
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
water source, or less than 1000 feet from all other water sources.)	No	(0 points) <u>0</u>
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
,	200 feet or more, but less than 1000 feet	(10 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points) <u>0</u>
*	Ranking Score (Total Points)	0
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if		
your are burying in place) onsite 🛛 offsite 🔲 If offsite, name of facility (3) Attach a general description of remedial action taken including remediation start		
date and end date. (4) Groundwater encountered: No 🛛 Yes 🗌 If yes, show depth below ground surfaceft. and attach sample results.		
(5) Attach soil sample results and a diagram of sample locations and excavations.		
Additional Comments: Merrion Oil & Gas closed the reserve pit on approximately 12/29/05.		
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank		
has been/will be constructed or closed according to NMOCD guidelines \(\sigma\), a general permit \(\sigma\), or an (attached) alternative OCD-approved plan \(\sigma\).		
· lalat		
Date: 11/2/06		
Printed Name/Title Denise Merilatt, Engineering Tech Signature Sluse / Frelatt		
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.		
Approval: Sepury Oil & GAS INSPECTOR, DIST. OF Signature Sepure Sepuration of Signature Sepuration of		
Printed Name/Title Signature 73 / Date: Date: Date:		

Merrion Oil & Gas

Remediation Plan for Pit Closure

As soon as pit is dried, Merrion Oil & Gas will begin the process of backfilling, leveling and contouring. The liner is to be cut off at mud level.

Waste disposal and spoils materials will be buried using stockpiled topsoil. The stockpiled soil material will be spread on the reclaimed portions of the pad, including the reserve pit, cut and fill slopes prior to re-seeding.